

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

3/6/12

Andrius Knasas
Assistant District Attorney
Suffolk County

Dear ADA Knasas:

Enclosed is the analytical information you requested in regards to laboratory certificate number [REDACTED] Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Card with chemists' hand notations
- 3) Analysis Reporting Form with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

The preliminary tests on this sample were performed by Daniel Renczkowski and the GC/MS analysis of this item was performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in black ink that reads "Daniel Renczkowski".

Daniel Renczkowski
Chemist II
DPH Forensic Drug Analysis Laboratory

cc: KAC



DRUG RECEIPT

CC # _____

BOOK # 157

PAGE # 114

DESTRUCTION # _____

District/Unit B-2 / BKoIA

Name & Rank of Arresting Officer PO Michael Golden ID# 103758

To be completed by ECU personnel only

Name and Rank of Submitting Officer PO 1 gree h. JACKSON ID# 11815

Received by SP Date 12-30-71

ECU Control #

No. [REDACTED]

Date Analyzed:

2/10/12

City: Boston D.C.U. Police Dept.

Officer: P.O. RENEE JACKSON

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 12 Cont: pb

Date Rec'd: 12/20/2011

No. Analyzed: 2

Gross Wt.: 7.21 ✓

Net Weight: 2.22g

Tests: 13DJR

Prelim: Cocaine

(R)

Findings: *400AC
Cocaine

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED]

AGENCY Boston ANALYST DJRNo. of samples tested: 2Evidence Wt. OK

PHYSICAL DESCRIPTION:

Gross Wt. (12): 3.2230gOff white chunky substance Gross Wt (): _____

in 12 clear PB's.

Pkg. Wt: _____

Net Wt: 2.2260g

PRELIMINARY TESTS

Spot Tests

- 2 Cobalt Thiocyanate (H+) + (blue)
- 2 Marquis —
- 2 Froehde's —
- 2 Mecke's —

Microcrystalline Tests

- 2 Gold Chloride +
- 2 TLTA (H+) +

OTHER TESTS

- _____
- _____
- _____

PRELIMINARY TEST RESULTS

RESULTS CocaineDATE 2-4-12

GC/MS CONFIRMATORY TEST

RESULTS CocaineMS OPERATOR KACDATE 2-10-12

Sample #: [REDACTED]

samples tested: 2

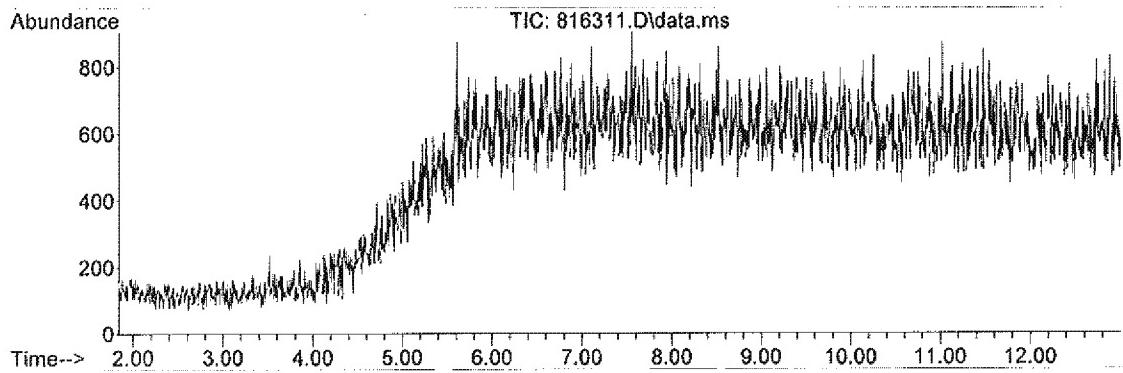
#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.2300	0.0554	0.1746	26			
2	0.2411	0.0447	0.1964	27			
3				28			
4		Sum =	0.3710	29			
5		÷ 2 =	0.1855	30			
6		× 12 =	2.2260	31			
7				32			
8				33			
9				34			
10				35			
11				36			
12				37			
13				38			
14				39			
15				40			
16				41			
17				42			
18				43			
19				44			
20				45			
21				46			
22	*			47	+		
23				48			
24				49			
25				50			

Calculations:

VKAC
3/1/12

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816311.D
Operator : KAC
Date Acquired : 7 Feb 2012 11:53
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



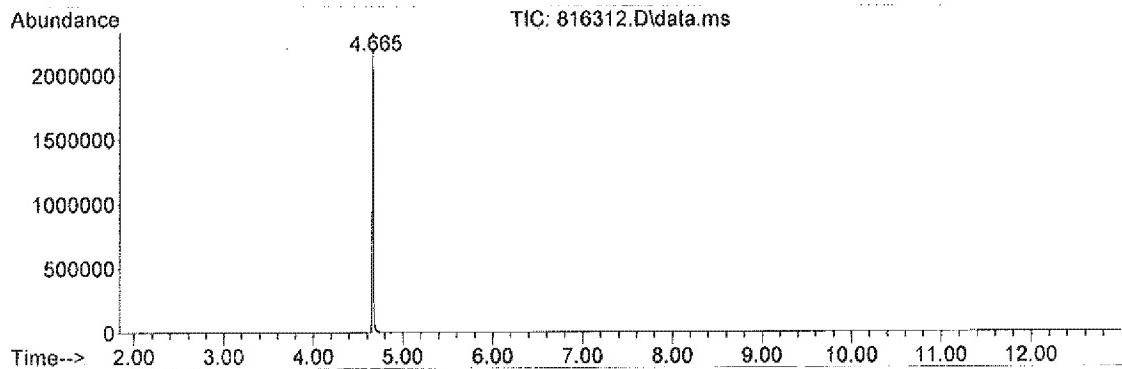
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816312.D
Operator : KAC
Date Acquired : 7 Feb 2012 12:09
Sample Name : COCAINE STD
Submitted by :
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.665	2149179	100.00	100.00

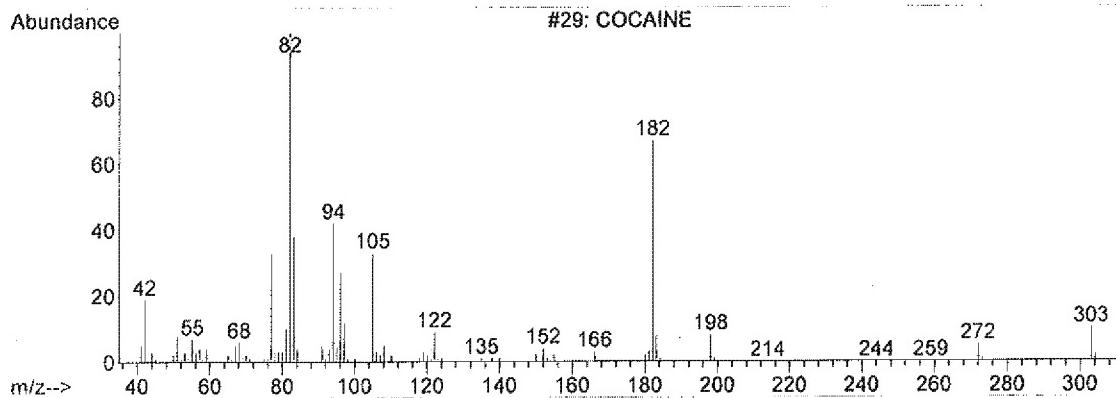
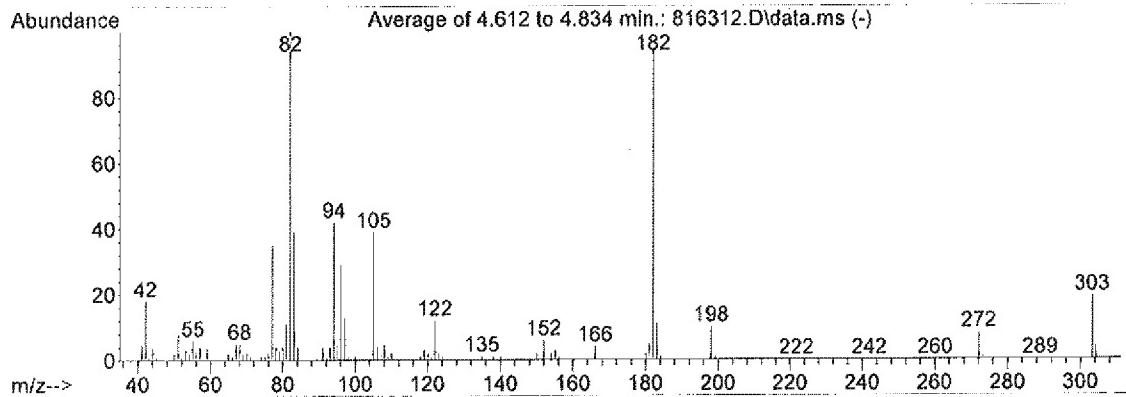
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816312.D
Operator : KAC
Date Acquired : 7 Feb 2012 12:09
Sample Name : COCAINE STD
Submitted by :
Vial Number : 12
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

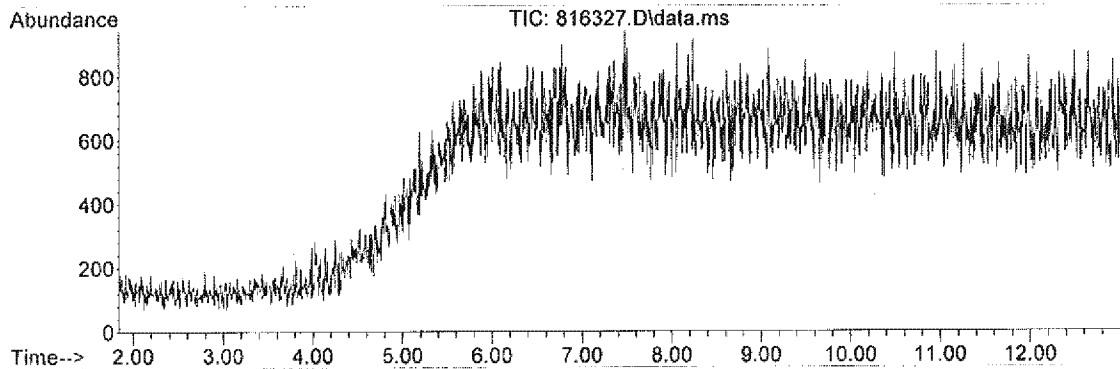
PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816327.D
Operator : KAC
Date Acquired : 7 Feb 2012 16:02
Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



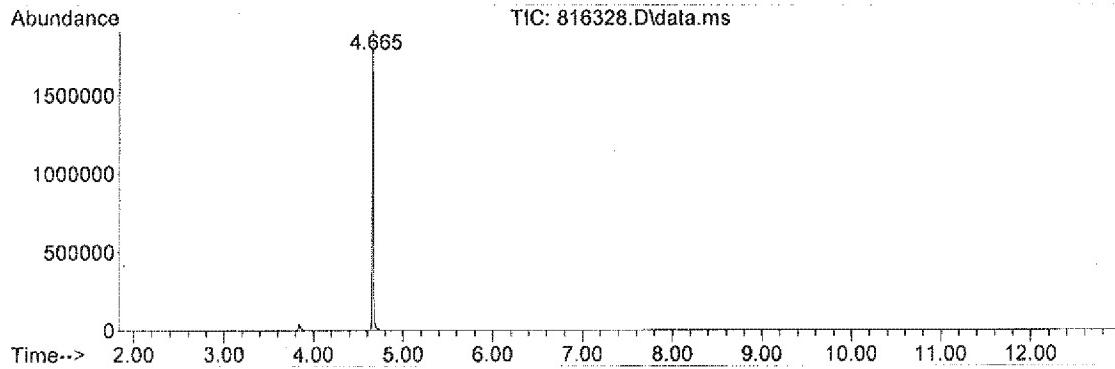
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816328.D
Operator : KAC
Date Acquired : 7 Feb 2012 16:18
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 28
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.665	1856922	100.00	100.00

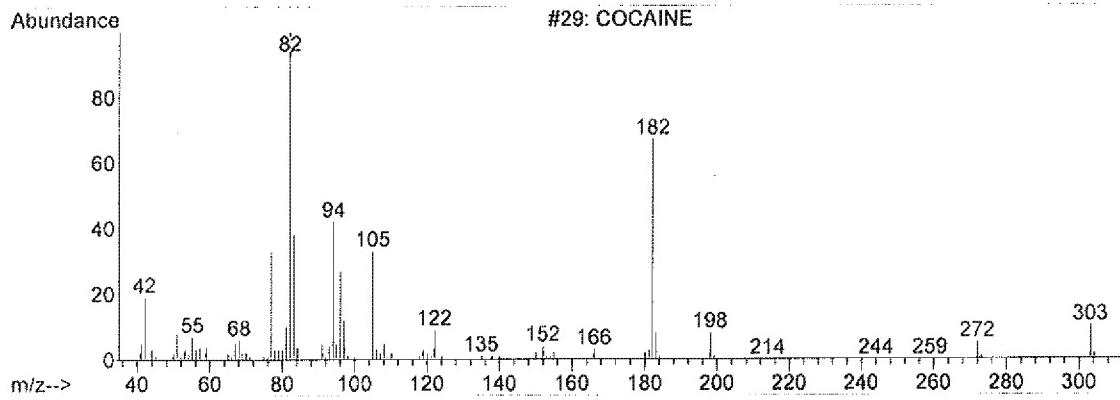
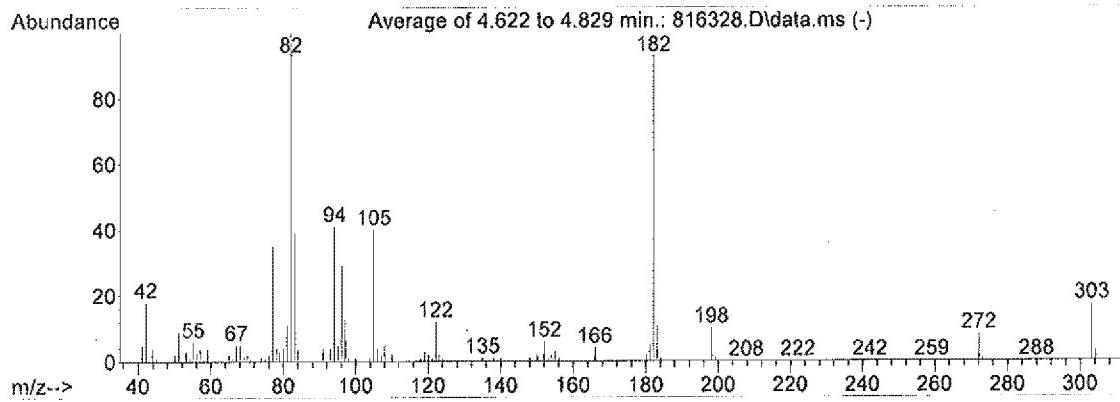
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816328.D
Operator : KAC
Date Acquired : 7 Feb 2012 16:18
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 28
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

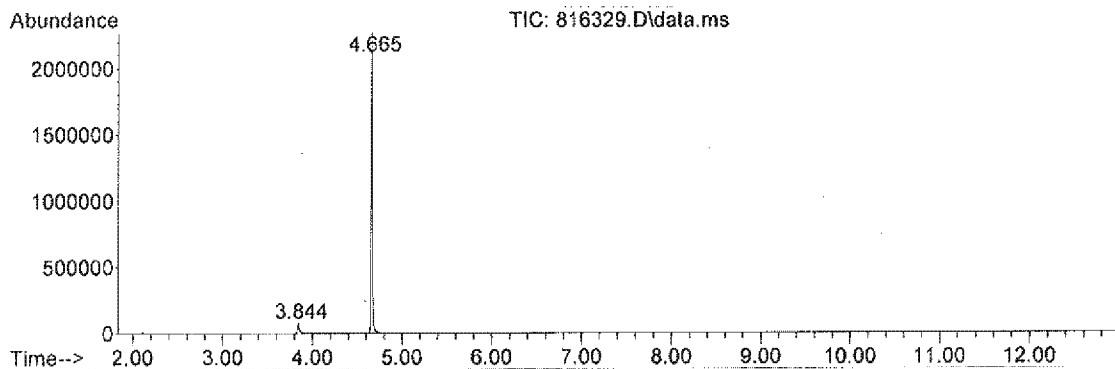
PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99



Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816329.D
Operator : KAC
Date Acquired : 7 Feb 2012 16:33
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 29
AcquisitionMeth: DRUGS.M
Integrator : RTE



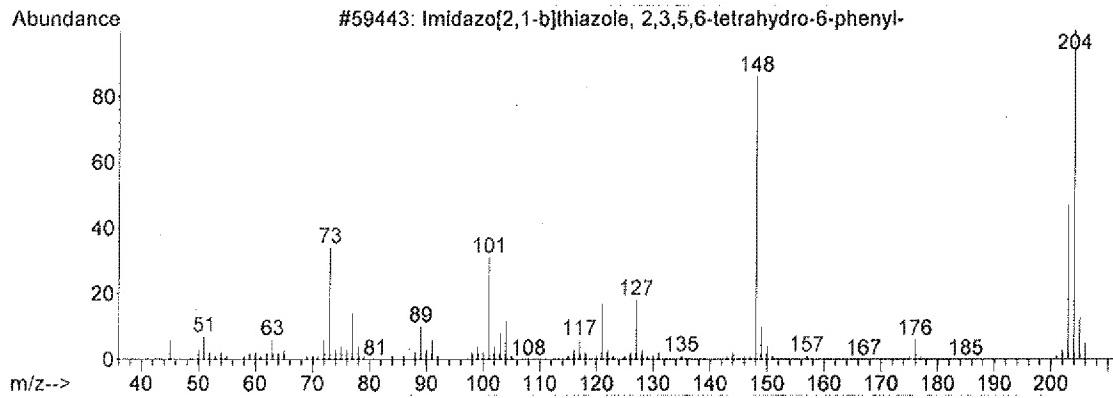
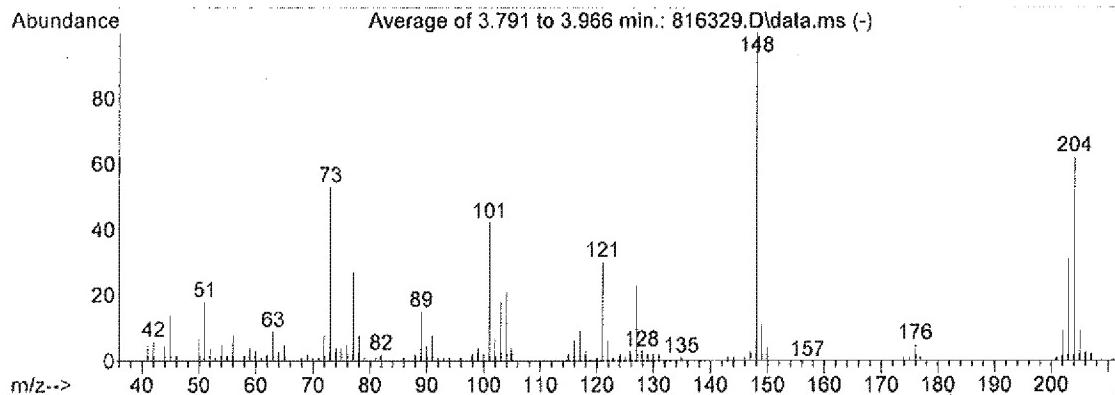
Ret. Time	Area	Area %	Ratio %
3.844	132715	5.73	6.08
4.665	2182251	94.27	100.00

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816329.D
Operator : KAC
Date Acquired : 7 Feb 2012 16:33
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 29
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.84	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	97

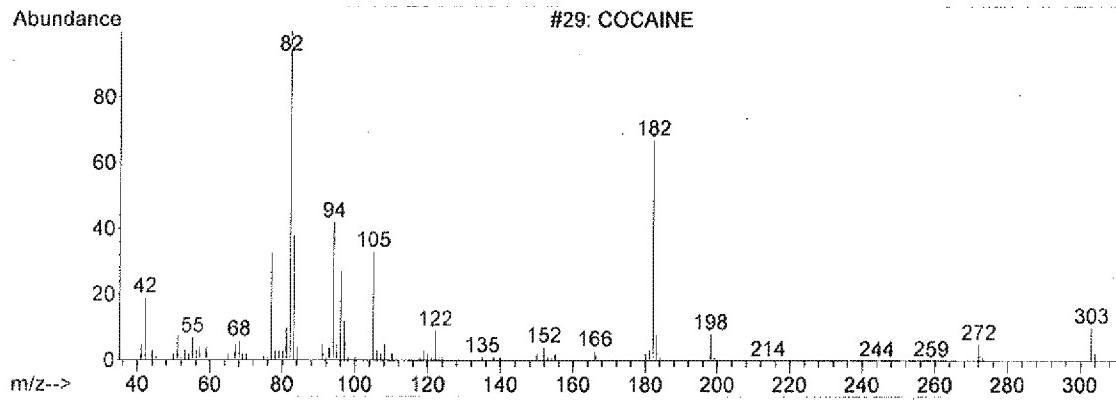
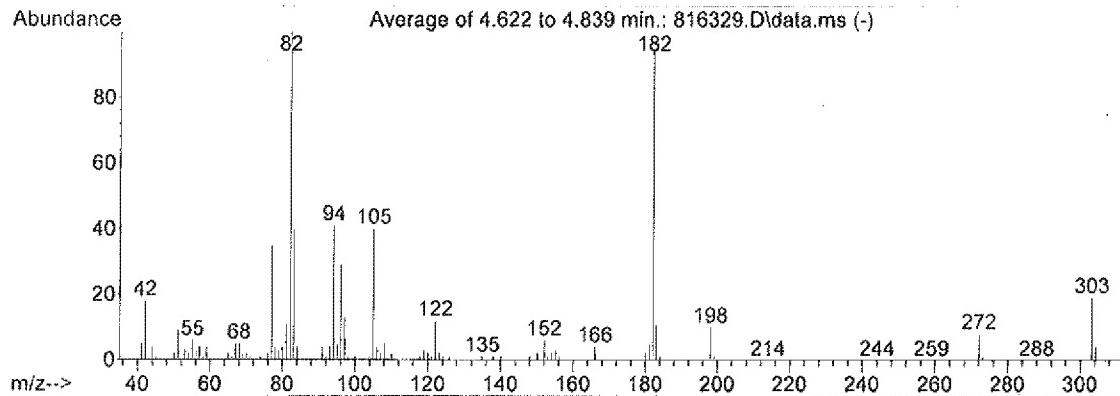


Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816329.D
Operator : KAC
Date Acquired : 7 Feb 2012 16:33
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 29
AcquisitionMeth: DRUGS.M
Integrator : RTE

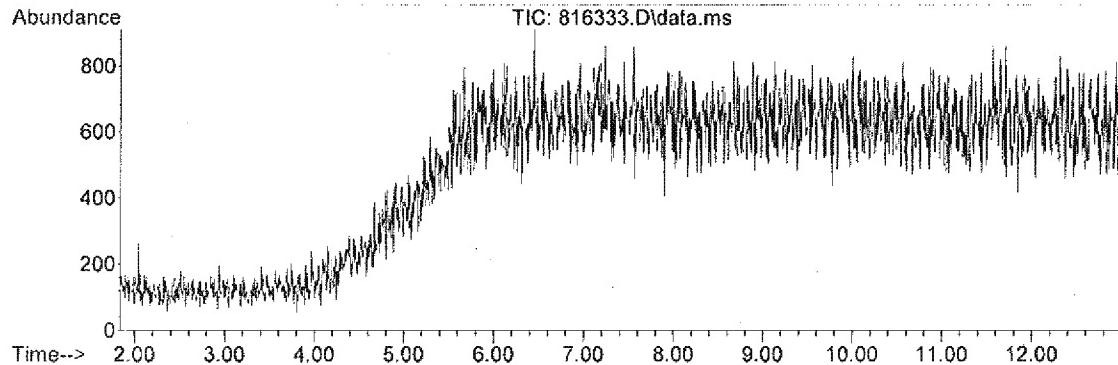
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99



Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816333.D
Operator : KAC
Date Acquired : 7 Feb 2012 17:36
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

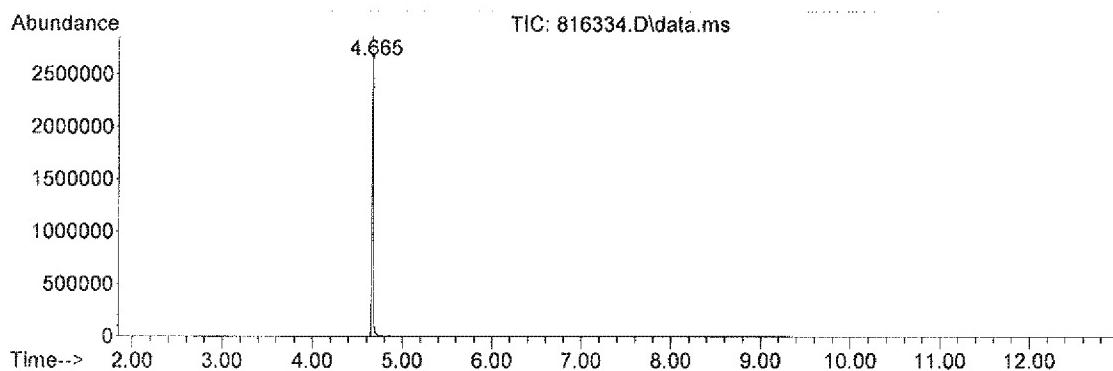


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816334.D
Operator : KAC
Date Acquired : 7 Feb 2012 17:51
Sample Name : COCAINE STD
Submitted by :
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.665	2924803	100.00	100.00

Information from Data File:

File Name : F:\SYSTEM7\02_07_12\816334.D
Operator : KAC
Date Acquired : 7 Feb 2012 17:51
Sample Name : COCAINE STD
Submitted by :
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99

